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File 349:PCT FULLTEXT 1979-2008/UB=20080529|UT=20080522
           (c) 2008 WIPO/Thomson
File 350:Derwent WPIX 1963-2008/UD=200834
           (c) 2008 The Thomson Corporation
set
                   Description
         Items
S1
S2
             25
23
                   AU=WAELBROECK H?
                   AU=FEDERSPIEL F?
S3
            476
                   AU=LOPEZ J?
54
            496
                   S1 OR S2 OR S3
55
                   S4 AND ((SECURITIES OR EQUITIES OR STOCKS)(2N)(TRADE OR TR-
               ADES OR TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING
               OR PURCHASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYI-
               NG OR SELL OR SELLING))
56
             12 S5 AND IC=(G06F OR G06Q)
             (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
01581831
             **Tmage available**
SYSTEMS AND METHODS FOR PROVIDING ANONYMOUS REQUESTS FOR QUOTES FOR
     FINANCIAL INSTRUMENTS
SYSTEMES ET PROCEDES DE DEMANDES ANONYMES DE COTES POUR INSTRUMENTS
     FINANCIERS
Patent Applicant/Assignee:
  PIPELINE FINANCIAL GROUP INC, 60 East 42nd Street, Suite 642, New York,
     NJ 10165, US, US (Residence), US (Nationality), (For all designated
     states except: US)
Patent Applicant/Inventor:
  WAELBROECK Henri , 38A Claremont Rd., Scarsdale, NJ 10583, US, US
(Residence), BE (Nationality), (Designated only for: US)
GAMSE Brent, 925 Allamanda Drive, Delray Beach, Ft., US, US (Residence),
   US (Nationality), (Designated only for: US)
FEDERSPIEL Fred , 12 Gerlach Place, Larchmont, NY 10538, US, US
(Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  UNDERWOOD Steven D et al (agent), MORGAN LEWIS, 1111 Pennsylvania Ave.,
     NW, Washington, DC 20004, US
Patent: and Priority Information (Country, Number, Date):
Patent: wo 2007127041 A2-A3 20071108 (wo 07127041)
Application: wo 2007088745 20070404 (PCT/wo US2007008745)
Priority Application: US 2006409534 20060421
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+1
  AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK
  DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM
  KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG
  NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR
  TT TZ UA UG US UZ VC VN ZA ZM ZW
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(full Business Methods template)

Search on 10/603100

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(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC MT
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   (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 7428
 6/3/2
               (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson, All rts, reserv.
01580082
                **Image available**
RICH GRAPHICAL CONTROL INTERFACE FOR ALGORITHMIC TRADING ENGINE
INTERFACE DE COMMANDE GRAPHIQUE RICHE POUR MOTEUR D'ECHANGE ALGORITHMIQUE
Patent Applicant/Assignee:
  PIPELINE FINANCIAL GROUP, 60 East 42nd Street, Suite 624, New York, New
     York 10165, US, US (Residence), US (Nationality), (For all designated
     states except: US)
Patent Applicant/Inventor:
  MAELBROCK Henri 38A claremont Road, Scarsdale, New York 10583, US, US (Residence), US (Nationality), (Designated only for: US) (Nationality), (Designated only for: US)
     (Residence), US (Nationality), (Designated only for: US)
  SMAPIRO Andrew, 129 Pioneer Street, Brooklyn, New York 11231, US, US (Residence), US (Nationality), (Designated only for: US) BURMEISTER Abe, 55 Washington Street, #659, Brooklyn, New York 11201, US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
GREENBAUM Michael C et al (agent), Blank Rome LLP, 600 New Hampshire Avenue, NW, Washington, District of Columbia 20037, USP Patent and Priority Information (Country, Number, Date): Patent: wo 2007127857, AZ 20071108 (WO 07127857)
  Application:
                                 wo 2007US67528 20070426 (PCT/wo US2007067528)
  Priority Application: US 2006793646 20060428; US 2007783251 20070406; US 2007783254 20070406; US 2007783255 20070406; US 2007783255 20070406; US 2007783255 20070406; US 2007783250 20070406; US 2007783250 20070406; US 2007
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+1
  AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK
  DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM
  KN KP KR KZ LA LC LK LR LS LT LU LY MA MD MG MK MN MW MX MY MZ NA NG NI
  NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT
  TZ UA UG US UZ VC VN ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC MT
  NL PL PT RO SE SI SK TR
   (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
   (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 26432
 6/3/3
               (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson, All rts, reserv.
01281817
BLOCK TRADING SYSTEM AND METHOD PROVIDING PRICE IMPROVEMENT TO AGGRESSIVE
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ORDERS

Patent Applicant/Assignee:

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PIPELINE FINANCIAL GROUP INC, 60 E. 42nd Street, Suite 624, New York, NY
     10165, US, US (Residence), US (Nationality), (For all designated states
     except: US)
Patent Applicant/Inventor:
   WAELBROECK Henri
                        38A Claremonet Road, Scarsdale, NY 10583, US, US
     (Residence), BE (Nationality),
   FEDERSPIEL Fred J , 12 Gerlach Place, Larchmont, NY 10538, US, US
     (Residence), US (Nationality),
   LOPEZ John E , 25 Burgundy Lane, Nesconset, NY 11767, US, US (Residence) , US (Nationality),
Legal Representative:
  UNDERWOOD Steven D et al (agent), Morgan Lewis & Bockius LLP, 1111
     Pennsylvania Avenue, NW, Washington, DC 20004, US
Patent and Priority Information (Country, Number, Date):
Patent: W0 200586785 A2-A3 20050922 (W0 0586785)
Application: W0 2005Us7463 20050309 (PCT/W0 US2005007463)
Priority Application: US 2004799205 20040311
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+5
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  DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
  RU SC SD SE SG SK SL SM SY T3 TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM
   (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL
  PT RO SE SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
   (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 24108
A 6/3/4
              (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
01197352
              **Image available**
CONFIDENTIAL BLOCK TRADING SYSTEM AND METHOD
  E-XCHANGE ADVANTAGE INC, 51 East 42nd Street, Suite 602, New York, NY
10017, US, US (Residence), US (Nationality), (For all designated states
```

SYSTEME ET PROCEDE DE VENTE DE TITRES CONFIDENTIELLE Patent Applicant/Assignee: except: US)

Patent Applicant/Inventor WAELBROECK Henri , 38A Claremont Road, Scarsdale, NY 10583, US, US

WALLBURUCK MENT! SAR CLATEMENT WOOD, SCATSOALE, WY LUDSE, US, US CREST CHEEPER, BE (NATIONALLEY), DESENDANCE ONLY (OF TUDS), US, US, (Residence), US (NATIONALLEY), (Designated only for: US), US, (Residence), US (NATIONALLEY), (Designated only for: US), US, (Residence), US (NATIONALLEY), (Designated only for: US), US (Residence), US (NATIONALLEY), (Designated only for: US)

UNDERWOOD Steven D et al (agent), Morgan, Lewis & Bockius LLP, 1111 Pennsylvania Avenue, NW, Washington, DC 20004, US Patent and Priority Information (Country, Number, Date): WO 200503894 A2-A3 20050113 (WO 0503894) Patent:

WO 2004US19706 20040622 (PCT/WO US2004019706) Application: Priority Application: US 2003603100 20030624 Designated States: (All protection types applied unless otherwise stated - for applications

2004+5 AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH ON CO CR CU CZ DE DK DM DZ EC EE EG ES ET GB GD GE GH GM HR HU TD TL TN TS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

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(OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG
  (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 15055
 6/3/5
             (Ttem 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson, All rts, reserv.
01018909
              **Image available**
METHOD AND SYSTEM FOR MANAGING DISTRIBUTED TRADING DATA
PROCEDE ET SYSTEME DE GESTION DE DONNEES COMMERCIALES DISTRIBUFES
Patent Applicant/Assignee:
  E-XCHANGE ADVANTAGE INC, 51 East 42nd Street, Suite 602, New York, NY
     10017, US, US (Residence), US (Nationality), (For all designated states
     except: US)
Inventor(s):
   FEDERSPIEL Fred J , 12 Gerloch Place, Larchmont, NY 10538, US, WAELBROECK Henri , 38A claremont, Scarsdale, NY 10583, US, LOPEZ John E , 25 Burgandy Lane, Nesconset, NY 11767, US,
Legal Representative:
  MORRIS Francis E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of
the Americas, New York, NY 10538, US,
```

Patent and Priority Information (country, Number, Date):
Patent:
Application:
W0 200348905 A 2-A 20030612 (W0 0348905)
Application:
W0 2002US38945 20021205 (PcT/No US02038945)
Priority Application: US 2001336775 20011205; US 2002400467 20020801
Designated States:
(Protection type is "patent" unless otherwise stated - for applications

prior to 2004)

JP SG

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK

TR
Publication Language: English
Filing Language: English
Fulltext word Count: 47409

6/3/6 (Item 6 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2008 WIPO/Thomson. All rts. reserv.

00859513 **Image available**
A METHOD FOR DIRECTING AND EXECUTING CERTIFIED TRADING INTERESTS
PROCEDE DE COMMANDE ET D'EXECUTION D'INTERETS CERTIFIES SUR OPERATIONS
PATENT Applicant/Assignee:

E-XCHANGE ADVANTAGE INC, Suite 602, 51 East 42nd Street, New York, NY 10017, US, US (Residence), US (Nationality)

Legal Representative: MORRIS Francis E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of the Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):
Patent: wo 200193169 Al 20011206 (Wo 0193169)
Application: wo 2001Us17519 20010531 (PCT/WO US0117519)
Priority Application: US 2000585049 20000601; US 2000750768 20001229

Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH ON CO CR CU CZ DE DK DM DZ

AE AG AL AM AI AU AZ BA BB BG BK BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID II. IN IS JP KE KG KP KR KZ LC LK LZ LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TH TR TT TZ UA UG JZ VN YU ZA ZW

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
   (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
   (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 32002
 6/3/7
             (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson, All rts. reserv.
              **Tmage available**
A SYSTEM AND METHOD FOR DISPLAYING MARKET INFORMATION
SYSTEME ET PROCEDE D'AFFICHAGE D'INFORMATIONS DE MARCHE
Patent Applicant/Assignee:
  E-XCHANGE ADVANTAGE INC. Suite 602, 51 East 42nd Street, New York, NY
     10017, US, US (Residence), US (Nationality)
   FEDERSPIEL Fred J , 12 Gerloch Place, Larchmont, NY 10538, US, WAELBROECK Henri , 38A Claremont, Scarsdale, NY 10583, US,
Legal Representative:
Legal Mepresentative:

MORRIS Francis E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of the Americas, New York, NY 10036, US, Patent and Priority Information (Country, Number, Date). Patent:

Wo 200175733 Al 20011011 (NO 0175733) Application:

WO 20010150325 200010329 (PCT/NO US0110325)
  Priority Application: US 2000539120 20000330
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG UZ VN YU ZA ZW
   (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
   (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
   (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
   (FA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 10422
 6/3/8
             (Item 1 from file: 350)
DIALOG(R)File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014803751 - Drawing available
WPI ACC NO: 2005-151437/200516
XRPX ACC No: N2005-127761
Electronic trading method of e.g. stock, involves allowing initiator to request final price of item when benchmark spot price and spot yield are in
accord so that initiators and respondents are notified about trading state
of items
Patent Assignee: GOLDENBERG B (GOLD-I); GORDON-BRANDER A (GORD-I); LOPEZ
  J (LOPE-I); TUOHY C (TUOH-I)
Inventor: GOLDENBERG B; GORDON-BRANDER A; LOPEZ J; TUOHY C
Patent Family (1 patents, 1 countries)
Patent
                                      Application
Number
                   Kind
                            Date
                                      Number
                                                        Kind
                                                                Date
                                                                           Update
```

US 2003492005 US 2003492136 us 2003672379 Priority Applications (no., kind, date): US 2003492005 P 20030731; US 2003492136 P 20030731; US 2003672379 A 20030926

US 20050027640 A1 20050203

20030731

20030926 Α

200516 B

P

P 20030731

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Patent Details
Number
                Kind Lan
                             Pg Dwg Filing Notes
33 16 Related to P
US 20050027640 A1 EN
                                 16 Related to Provisional US 2003492005
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Related to Provisional US 2003492136

^ 6/3/9 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0014601158 - Drawing available

WPI ACC NO: 2004-783124/200477

Related WPI Acc No: 2002-090121; 2002-499387; 2004-268911; 2007-218399 XRPX ACC No: N2004-617137

Electronic securities trading method for market participant e.g. institution, involves executing trade with security orders at price whose difference from reference price is minimized, where trade complies with price limits

Patent Assignee: E-XCHANGE ADVANTAGE CORP (EXCH-N): FEDERSPIEL F 3 (FEDE-I); LOPEZ J E (LOPE-I); PIPELINE FINANCIAL GROUP INC (PIPE-N); WAELBROECK H (WAEL-I)

Inventor: FEDERSPIEL F : FEDERSPIEL F J : LOPEZ J : LOPEZ J E : WAELBROECK H Patent Family (6 patents, 108 countries)

Patent Application Number Kind Date Number Kind Date Update US 20040210511 Al 20041021 US 2000585049 20000601 200477 R Α US 2000750768 Α 20001229 US 2001870845 Α 20010531 US 2003603100 US 2004799205 Α 20030624 A A2 200563 20050922 wo 2005us7463 Α 20050309

wo 2005086785 AU 2005220858 20050309 AU 2005220858 Δ1 20050922 Α 200713 F EP 2005729202 WO 2005US7463 WO 2005US7463 20050309 20050309 20050309 EP 1763840 A2 20070321 Α 200723 Α IN 200603776 D4 20070622 200767 Α IN 2006CN3776 Α 20061011 20071011 1P 2007528559 wo 2005us7463 Α 20050309 200768 F 3P 2007502909 20050309

Priority Applications (no., kind, date): US 2000585049 A 20000601; US 2000750768 A 20001229; US 2001870845 A 20010531; US 2003603100 A 20030624; US 2004799205 A 20040311

Patent Details

Number Pg Dwg Filing Notes Kind Lan US 20040210511 A1 EN C-I-P of application US 2000585049 C-I-P of application US 2000750768 C-I-P of application US 2001870845 C-I-P of application US 2003603100

wo 2005086785 A2 EN National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID II. INI S JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MN MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN

TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW Regional Designated States.Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IS IT KE LS LT LU MC MW MZ NA NL OA PL PT RO SD

SE SI SK SL SZ TR TZ UG ZM ZW AU 2005220858 A1 EN EP 1763840

Based on OPI patent wo 2005086785 AZ EN PCT Application WO 2005US7463 Based on OPI patent WO 2005086785

FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR YU
IN 200603776 P4 EN PT ADDISON L PT RO SE SI SK TR YU JP 2007528559 PCT Application WO 2005US7463 w JA

Based on OPI patent WO 2005086785

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^ 6/3/10
           (Item 3 from file: 350)
DIALOG(R)File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014085447 - Drawing available
WPI ACC NO: 2004-268911/200425
Related WPI Acc No: 2002-090121; 2002-499387; 2004-783124; 2007-218399
XRPX Acc No: N2004-212715
 Securities trading method through Internet, involves notifying presence
of reasonably priced order to another user for receiving order, based on
analysis result of received order, and performing trade execution based on
Patent Assignee: E-XCHANGE ADVANTAGE INC (EXCH-N); FEDERSPIEL F J
  (FEDE-I); LOPEZ J E (LOPE-I); WAELBROECK H (WAEL-I); XCHANGE ADVANTAGE
INC E (XCHA-N); EXCHANGE ADVANTAGE INC (EXCH-N)
Inventor: FEDERSPIEL F; FEDERSPIEL F J; LOPEZ J E;
  WAELBROECK H
Patent Family (5 patents, 107 countries)
                                 Application
Patent
Number Kind Date
US 20040059666 A1 20040325
                                 Number
                                                 Kind
                                                        Date
                                                                 200425 R
                                 US 2000585049
                                                   A
                                                       20000601
                                 US 2000750768
                                                   Α
                                                       20001229
                                 US 2001870845
                                                   Α
                                                       20010531
                                 US 2003603100
WO 2004US19706
EP 2004755710
                                                       20030624
                                                   Α
wo 2005003894
                      20050113
                                                   A
                                                       20040622
                                                                  200505
EP 1636678
                  A2
                      20060322
                                                                 200621
```

Α

A 20040622

Α

20040622 200715

20040622

200752 E

WO 2004US19706 IN 2005CN3515 Priority Applications (no., kind, date): US 2000585049 A 20000601; US 2000750768 A 20001229; US 2001870845 A 20010531; US 2003603100 A 20030624

wo 2004US19706

CN 200480017566 A

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Patent Details
                 Kind Lan
                                    Dwg Filing Notes
Number
                               Pg
38
                                    10 C-I-P of application US 2000585049
C-I-P of application US 2000750768
US 20040059666
                  A1 EN
                                          C-I-P of application US 2001870845
wo 2005003894
                   A2 EN
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National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID II. IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MN MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN N TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States.Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW 1636678 A2 EN

EP 1636678 PCT Application WO 2004US19706 Based on OPI patent WO 2005003894 Regional Designated States, Original: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR 200503515 P4 EN PCT Application wn 2004us1976 TN 200503515 PCT Application WO 2004US19706

6/3/11 (Item 4 from file: 350) DIALOG(R)File 350:Derwent WPIX

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20061025

P4 20070511

0012650000 - Drawing available

WPI ACC NO: 2002-499387/200253 Related WPI Acc No: 2002-090121; 2004-268911; 2004-783124; 2007-218399 XRPX Acc No: N2002-395380

Securities marketing information management method using Internet, involves obtaining dissemination list of securities marketing participants based on order-related and trade-related query received from the participants
Patent Assignee: ANGEL J J (ANGE-I); FEDERSPIEL F J (FEDE-I); WAELBROECK

H (WAFL-T)

CN 1853193

TN 200503515

```
Inventor: ANGEL J J: FEDERSPIEL F J: WAELBROECK H
Patent Family (1 patents, 1 countries)
Patent
                                   Application
Number
                  Kind
                         Date
                                   Number
                                                    Kind
                                                           Date
                 A1 20020502
                                   US 2000585049
                                                         20000601
US 20020052827
                                                     A
                                                                     200253 B
                                   US 2000750768
                                                         20001229
                                                      A
                                   US 2001870845
                                                      Α
                                                         20010531
Priority Applications (no., kind, date): US 2000585049 A 20000601; US 2000750768 A 20001229: US 2001870845 A 20010531
Patent Details
                 Kind Lan
                              Pg Dwg Filing Notes
Number
                 A1 EN
                                    20 C-I-P of application US 2000585049
us 20020052827
                                        C-I-P of application US 2000750768
             (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0011031113 - Drawing available
WPI ACC NO: 2001-657060/200175
XRPX ACC No: N2001-489774
Electronic display method for securities trading market data involves
generating scales for shared vertical price axis and horizontal time and
trade size axis
Patent Assignee: E-XCHANGE ADVANTAGE INC (EXCH-N); PIPELINE FINANCIAL
  GROUP INC (PIPE-N)
Inventor: FEDERSPIEL F J ; WAELBROECK H
Patent Family (3 patents, 93 countries)
Patent
                                   Application
                                                    Kind
Number
                  Kind
                         Date
                                   Number
                                                           Date
                                                                     Update
WO 2001075733
                  A1
                       20011011
                                   wo 2001us10325
                                                      Α
                                                         20010329
                                                                     200175
                                                                              R
AU 200151152
                                 AU 200151152
US 2000539120
                                                                     200209
                   Α
                        20011015
                                                      Α
                                                          20010329
                                                                              F
US 7308428
                       20071211
                                                                     200781
                   В1
                                                         20000330
                                                      Α
Priority Applications (no., kind, date): US 2000539120 A 20000330
Patent Details
                Kind Lan
Number
                             Pg
42
                                 Dwg Filing Notes
wo 2001075733
                  Al EN
                                    14
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY
BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL
IN IS DY KE KG KP KR KZ LC LK LR LS LS IT UL UY MA MD MG MK MM MW KW XV NO
   NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
Regional Designated States.Original: AT BE CH CY DE DK EA ES FI FR GB GH
   GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
AU 200151152
                                        Based on OPI patent WO 2001075733
                  Α
                     FN
~~ Non-Patent Literature: Inventor search
File
        2:INSPEC 1898-2008/May W1
          (c) 2008 Institution of Electrical Engineers
cila
        9:Business & Industry(R) Jul/1994-2008/May 28
          (c) 2008 The Gale Group
File 15:ABI/Inform(R) 1971-2008/Jun 02
          (c) 2008 ProQuest Info&Learning
File 610:Business Wire 1999-2008/Jun 03
          (c) 2008 Business Wire.
File 613:PR Newswire 1999-2008/Jun 03
          (c) 2008 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2008/Jun 03
          (c) 2008 McGraw-Hill Co. Inc.
```

File 634:San Jose Mercury Jun 1985-2008/May 29 (c) 2008 San Jose Mercury News File 810:Business wire 1986-1999/Feb 28

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(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
File 625: American Banker Publications 1981-2008/May 30
          (c) 2008 American Banker
File 268:Banking Info Source 1981-2008/May W4
          (c) 2008 ProQuest Info&Learning
File 626:Bond Buyer Full Text 1981-2008/May 29
          (c) 2008 Bond Buyer
File 267: Finance & Banking Newsletters 2008/Jun 02
          (c) 2008 Dialog
File 16:Gale Group PROMT(R) 1990-2008/May 27
          (c) 2008 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2008/May 14
          (c)2008 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2008/May 27
          (c) 2008 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2008/May 14
          (c) 2008 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2008/May 28
          (c) 2008 The Gale Group
File
      20:Dialog Global Reporter 1997-2008/Jun 03
(c) 2008 Dialog
File
      35:Dissertation Abs Online 1861-2008/Nov
          (c) 2008 Produest Info&Learning
File
      65:Inside Conferences 1993-2008/Jun 02
          (c) 2008 BLDSC all rts. reserv
File
      99:Wilson Appl. Sci & Tech Abs 1983-2008/Apr
          (c) 2008 The HW Wilson Co.
File 474: New York Times Abs 1969-2008/Jun 02
(c) 2008 The New York Times
File 475:Wall Street Journal Abs 1973-2008/Jun 03
(c) 2008 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
          (c) 2002 The Gale Group
File 139:EconLit 1969-2008/Mar
          (c) 2008 American Economic Association
File 256:TecInfoSource 82-2008/Mar
          (c) 2008 Info. Sources Inc
File 996:NewsRoom 2000-2003
         (c) 2008 Dialog
                 Description
Set
            35
                 AU=(WAELBROECK, H? OR WAELBROECK H? OR WAELBROECK(2N)H?) OR
               BY=WAELBROECK(2N)H?
                 AU=(FEDERSPIEL, F? OR FEDERSPIEL F? OR FEDERSPIEL(2N)F?) OR
               BY=FEDERSPIEL(2N)F?
S3
         6015
                 AU=(LOPEZ, J? OR LOPEZ J? OR LOPEZ(2N)J?) OR BY=LOPEZ(2N)J?
         6072
                 S1 OR S2 OR S3
                 S4 AND ((SECURITIES OR EQUITIES OR STOCKS)()(TRADE OR TRAD-
              ES OR TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR
               PURCHASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING
              OR SELL OR SELLING))
56
             0 S5 NOT PY>2003
   Non-Patent Literature: Full Text
Dialog files:
9.15.16.20.148.160.267.268.275.610.613.621.624.625.626.634.636.810.813.996
      9:Business & Industry(R) Jul/1994-2008/May 28
(c) 2008 The Gale Group
15:ABI/Inform(R) 1971-2008/Jun 02
File
File.
          (c) 2008 ProQuest Info&Learning
File
      16:Gale Group PROMT(R) 1990-2008/May 27
          (c) 2008 The Gale Group
File
      20:Dialog Global Reporter 1997-2008/Jun 03
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(c) 2008 Dialog
File 148:Gale Group Trade & Industry DB 1976-2008/May 14
          (c)2008 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 267: Finance & Banking Newsletters 2008/Jun 02
          (c) 2008 Dialog
File 268:Banking Info Source 1981-2008/May W4
          (c) 2008 ProQuest Info&Learning
File 275:Gale Group Computer DB(TM) 1983-2008/May 27
          (c) 2008 The Gale Group
File 610:Business Wire 1999-2008/Jun 03
          (c) 2008 Business Wire.
File 613:PR Newswire 1999-2008/Jun 03
(c) 2008 PR Newswire Association Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2008/May 14
          (c) 2008 The Gale Group
File 624:McGraw-Hill Publications 1985-2008/Jun 03
          (c) 2008 McGraw-Hill Co. Inc.
File 625:American Banker Publications 1981-2008/May 30
          (c) 2008 American Banker
File 626:Bond Buyer Full Text 1981-2008/May 29
          (c) 2008 Bond Buyer
File 634:San Jose Mercury Jun 1985-2008/May 29
(c) 2008 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2008/May 28
          (c) 2008 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
File 996: NewsRoom 2000-2003
          (c) 2008 Dialog
                 Description
šì.
      1688618
                 (SECURITIES OR EQUITIES OR STOCKS)(2N)(TRADE OR TRADES OR -
              TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR PURC-
              HASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING OR S-
              FIL OR SELLING)
S2
      1237571
                 NOTIFICATION OR NOTIFI?? OR NOTIFY??? OR TRANSMIT? ? OR TR-
              ANSMITTING OR REPORT??? OR INFORM??? OR COMMUNICAT???? OR MES-
              SAG??? OR ALERT??? OR COORDINAT??? OR CO()ORDINAT??? OR REFER?
               7 OR REFERR???
                 USER OR USERS OR BROKER OR BROKERS OR TRADER OR TRADERS OR
              MARKET()(PARTICIPANT OR PARTICIPANTS) OR TRADING()ENTITIES OR COUNTER()PART???
              (REASONABL? ? OR RATIONAL?? OR RANGE OR USUAL?? OR CUSTOMA-
R??? OR FAIR)(4N)(FEE OR FEES OR PRICE? ? OR PRICING OR CHARG-
54
              ??? OR COST??? OR RATE OR RATES)(8N)(ORDER OR ORDERS OR REQUEST? ? OR REQUISITION? ?)
55
        69895
                 52(12N)53
56
         19237
                 $1($)$5
$4(25)$6
            21
58
            14
                 57 NOT PY>2003
59
            13
                 RD (unique items)
 9/3.K/1
             (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2008 Dialog. All rts. reserv.
16406539 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Regional Bourses Closer to Integration
ZIMBABWE INDEPENDENT
April 27, 2001
JOURNAL CODE: F. WORD COUNT: 705
                FZMI LANGUAGE: English RECORD TYPE: FULLTEXT
```

... equities, bonds, derivatives and other financial instruments; and to enforce legislation and rules and protect market participants and investors.

The Johannesburg Stock Exchange (JSE) has adopted the King's Report , which is now the guide to good corporate governance by directors of listed firms. The...

^ 9/3,K/2 (Item 1 from file: 267)
DIALOG(R)File 267:Finance & Banking Newsletters
(c) 2008 Dialog. All rts. reserv.

04594017

SEC's Bergmann: Matching Services Essential for STP

John Sandman Security Industry News

October 14,2002 DOCUMENT TYPE: NEWSLETTER PUBLISHER: SECURITIES DATA PUBLISHING

LANGUAGE: ENGLISH WORD COUNT: 2104 RECORD TYPE: FULLTEXT

(c) SECURITIES DATA PUBLISHING All Rts. Reserv.

TEXT:

...the 34 Act with respect to the national system for the clearance and settlement of securities transactions.

THE Commission has granted Guggeo, a joint waster between Depository that the commission has granted Guggeo, a joint waster have been been settled to other matching services so that no match the commission of the comm

...links. Omgeo must support industry communication protocols, message format standards, and message file protocols. The fees for using the linkages must be fair and reasonable. The order provides for items to be considered in determining what's fair and reasonable and sets a 60-day time limit for Omego to necotiate the fees

9/3,K/3 (Item 2 from file: 267) DIALOG(R)File 267:Finance & Banking Newsletters (c) 2008 Dialog. All rts. reserv.

04551115

with another...

Levitt Sees Stronger Bans on Recruiting Bonuses, Sales Contests But he wants to ease restrictions on some advisory activities.

Jed Horowitz

On wall street
June 1,1999 DOCUMENT TYPE: NEWSLETTER
PUBLISHER: SECURITIES DATA PUBLISHING

LANGUAGE: ENGLISH WORD COUNT: 636 RECORD TYPE: FULLTEXT

(c) SECURITIES DATA PUBLISHING All Rts. Reserv.

conflicts of interest between registered representatives and...

TEXT: equilators. Below are excerpts from his important talk on compensation are alle.

Text me discuss broker compensation. As you all remember, the Tully Report identified several practices that raised the potential for

...the SEC for approval.]
Easing the Road to Advisory Fees

Levitt also expressed concern that brokers are constricted by "regulatory obstacles" from following the Tully Report 's recommendation to give customers a choice between paying straight commissions and a mix of ...be subject to the Investment Advisers Act. That means they must obtain customers' consent before selling them securities out ...being add house-owned shares in "illiquid securities" and from putting in "large, market-moving orders where it is very difficult to know whether the client paid a fair price."
He said the SEC's Division of Investment Management will develoo

amendments to the [Investment...

9/3,K/4 (Item 1 from file: 996)
DIALOG(R)File 996:NewsRoom 2000-2003
(c) 2008 Dialog. All rts. reserv.

0742037062 16EE1465 424B3: TRIARC COMPANIES INC EDGAR Online Forms Wednesday, December 3, 2003

Wednesday, December 3, 2003
JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Newswire

WORD COUNT: 42,210

9/3,K/5 (Item 2 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0735027878 16CY0V75 S-1/A: BUFFALO WILD WINGS INC

EDGAR Online Forms Thursday, November 20, 2003 JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newswire WORD COUNT: 59,065

9/3,K/6 (Item 3 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0724019897 16C80MFS 424B2: F5 NETWORKS INC EDGAR Online Forms Thursday, October 30, 2003

JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 50.779

...securities commission has approved or disapproved of these securities

determined if this prospectus is truthful or complete. Any representation to the

contrary is..or incorporate an Internet traffic management component into existing products in a manner that discourages users from purchasing our products. Potential customers may also choose to purchase additional or larger servers..the loss of our contract manufacturer may cause a delay in our ability to fulfill orders while we obtain a replacement manufacturer and may harm our business and results of operations..

9/3,K/7 (Item 4 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv. 0708541626 16A918NT

EDGAR Online Forms Tuesday, September 30, 2003

S-3: MILLS CORP

JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 60,320 ... Ratio of Earnings to Combined Fixed Charges and Preferred Dividends... factors. The Series D preferred stock is a new issue of securities with no established trading market. We intend to apply to list the Series D preferred stock on the NYSE... 9/3,K/8 (Item 5 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog, All rts, reserv. 0701030020 169U0x43 424B2: MGM MTRAGE FDGAR Online Forms Monday, September 15, 2003 JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 43,811 ...Prior to this offering, there was no public market for the notes. We have been informed by the underwriters that they intend to make a market in the notes after we complete this offering. However, the underwriters may cease their market... (Item 6 from file: 996) 9/3.K/9 DIALOG(R)File 996: NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv. 0698027863 169NOV60 8-K: GREENPOINT MORT SEC INC MORT BACK PS THR CERTS SER 2003-1 EDGAR Forms Tuesday, September 9, 2003 JOURNAL CODE: BDFA LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 68,416 ...certify that 1. I have reviewed this annual report on Form 10-K, and all reports on Form 8-K containing distribution or servicing... 9/3,K/10 (Item 7 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv. 0681035737 168L12WS S-4: SEQUA CORP /DE/ EDGAR Forms Thursday, August 7, 2003 JOURNAL CODE: BDFA LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 55.790 ... customary

9/3.K/11

(Item 8 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

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0505048892 15x11HFW
Rules requisiting The Florida Bar.
Florida Bar Journal, V76, n8, p731(100)
Sunday, September 1, 2002
JOHRAHL CODE: AUTY LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT; 168,378
```

...and addresse s of all persons and entities that have been furnished

 (h) Forfeiture of Fees . An order of the Supreme Court of Florida or a report of minor misconduct adjudicating a respondent...nly;

(A) investigative costs, including travel and out-of-pocket expense s;

(B) court reporters' fees ;

(C) copy costs;

WORD COUNT: 2.681

(D) telephone charges

copies of the order .

(D) telephone charges;(E) fees for translation services;

(F) witness expenses, including travel and out-of-pocket expenses;

(G) travel...not lead the lawyer to undertake matters that cannot be handled competently and at a reasonable fee . See rules 4-1.1 and 4 -1.5. If the probity of a lawyer...

9/3,K/12 (Item 9 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

018252149 159-EUNNU
15 it really nuts to trade online?
Lowes, Robert
Lowes, Robert
Monday, December 18, 2000
Monday, December 18, 2000
Monday, December 18, 2000
MONDAY DECEMBER 18, 2000
MONDAY TYPE: Trade JOURNAI ISSN: 0025-7206

...buying on margin--check your e-mail constantly. If your account is shrinking, your online broker will send a message notifying you that

9/3,K/13 (Item 10 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0145012596 15720E9M Binck Brokers: Online broker Binck launched today

M2 COMMUNICATIONS Friday, October 6, 2000

JOURNAL CODE: ALPP LANGUAGE: ENGLISH RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 864

it's planning to sell some of your assets to make up the ...

TEXT:

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Dialog files: 2.35.65.99.139.256.474.475.583
File
        2:INSPEC 1898-2008/May W1
          (c) 2008 Institution of Electrical Engineers
File
           (c) 2008 ProQuest Info&Learning
       65:Inside Conferences 1993-2008/Jun 02
File
           (c) 2008 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2008/Apr
(c) 2008 The HW wilson Co.
File 139:EconLit 1969-2008/Mar
           (c) 2008 American Economic Association
File 256:TecInfoSource 82-2008/Mar
(c) 2008 Info.sources Inc
File 474:New York Times Abs 1969-2008/Jun 02
(c) 2008 The New York Times
File 475:Wall Street Journal Abs 1973-2008/Jun 03
(c) 2008 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
           (c) 2002 The Gale Group
Set
          Items Description
          22476
                    (SECURITIES OR EQUITIES OR STOCKS)(2N)(TRADE OR TRADES OR -
                TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR PURC-
                HASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING OR S-
                ELL OR SELLING)
                  NOTIFICATION OR NOTIFI?? OR NOTIFY??? OR TRANSMIT? ? OR TR-
                ANSMITTING OR REPORT ??? OR INFORM ??? OR COMMUNICAT ???? OR MES-
                SAG??? OR ALERT??? OR COORDINAT??? OR CO()ORDINAT??? OR REFER?
                 ? OR REFERR???
                   USER OR USERS OR BROKER OR BROKERS OR TRADER OR TRADERS OR
                MARKET()(PARTICIPANT OR PARTICIPANTS) OR TRADING()ENTITIES OR
                COUNTER()PART???
                (REASONABL? ? OR RATIONAL?? OR RANGE OR USUAL?? OR CUSTOMA-
R??? OR FAIR)(4N)(FEE OR FEES OR PRICE? ? OR PRICING OR CHARG-
??? OR COST??? OR RATE OR RATES)(8N)(ORDER OR ORDERS OR REQUE-
                ST? ? OR REQUISITION? ?)
                   S1 AND (S2 OR S3) AND S4
                    S1 AND S4
                    S6 NOT PY>2003
                   RD (unique items)
               (Item 1 from file: 2)
8/3,K/1
DIALOG(R)File
                 2:INSPEC
(c) 2008 Institution of Electrical Engineers. All rts. reserv.
06489859 INSPEC Abstract Number: C9703-7120-060
 Title: An analysis of stops and profit objectives in trading systems
  Author(s): Atiya, A.
Author Affiliation: Dept. of Comput. Eng., Cairo Univ., Giza, Egypt
  Conference Title: Neural Networks in Financial Engineering, Proceedings
of the Third International Conference on Neural Networks in the Capital
Markets
             p. 588-96
  Editor(s): Refenes, A.-P.N.; Abu-Mostafa, Y.; Moody, J.; Weigend, A.
Publisher: World Scientific, Singapore
  Publication Date: 1996 Country of Publication: Singapore
                               Material Identity Number: XX96-01674
  ISBN: 981 02 2480 X
Conference Title: Proceedings of the 3rd International Conference on
Neural Networks in Financial Engineering
Conference Sponsor: London Bus. School; California Inst. Technol
Conference Date: 11-13 oct. 1995 Conference Location: London, UK
  Language: English
  Subfile: C
  Copyright 1997, IEE
    .. Abstract: investor who buys an asset at a particular price, usually
```

sells the asset when the price drops below a certain level, called a

sells the asset if the price appreciates beyond a certain level (profit

to avoid further losses. Also, the investor usually

S1

S3

54

in order

objective), in order to secure the achieved profit. This... ...Descriptors: securities trading:

8/3.K/2 (Item 1 from file: 35) DIALOG(R)File 35:Dissertation Abs Online

(c) 2008 ProQuest Info&Learning, All rts. reserv.

01960466 ORDER NO: AADAA-I0805453 Essays on index premia and demand curves for stocks

Author: Petaiisto, Antti

Degree: Ph.D. 2003

Year: Corporate Source/Institution: Massachusetts Institute of Technology (

0753) Source: VOLUME 64/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2599.

...the index premium creates a recurring cost: as the index is updated, they need to buy stocks with the premium and sell stocks without the premium. Different index rules can produce different index premia due to the different...

...market-cap rule, an exogenous random rule, and a deterministic rule. We find that the rational anticipation of future index composition reflected in prices today eliminates any first- order differences in index fund performance across the three index rules. As the index investors become...

8/3,K/3 (Item 2 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online (c) 2008 ProQuest Info&Learning. All rts. reserv.

765200 ORDER NO: AAD82-00157 ESSAYS IN SECURITY MARKET ARCHITECTURE

Author: KALE, JIVENDRA KESHAV

Degree: PH.D. Year: 1981 Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, BERKELFY (0028) Source: VOLUME 42/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3223. 109 PAGES ...context of the model, sets of limit orders are always superior to market orders for trading securities. The model is also used to demonstrate that the market maker's aversion to risk...

...second essay we explore the possibility of implementing a non-tatonnement single step mechanism for trading securities . A two-person two-asset pure exchange economy consisting of risk-averse investors is modeled...

...feasible and that it converges to a competitive equilibrium as investors increase the number of orders specified within a given price range.

In the third essay we study a particular type of security market architecture, namely a...

8/3 K/4 (Item 1 from file: 475) DIALOG(R)File 475:Wall Street Journal Abs (c) 2008 The New York Times. All rts. reserv.

01076909 NYT Sequence Number: 015563760623

(Rockwell Internati shareholder Harry Lewis files derivative suit against Rockwell, charging it improperly granted alternative stock options to employees in '75, thus modifying terms of stock-option plan approved by shareholders in '73. Claims plan allowed purchase of Rockwell shares at 'grossly inadequate prices'. Any damages won in a derivative suit are paid to co rather than to shareholder. Suit requests 403,000 alternative options be nullified and that individuals holding options be enjoined

```
from exercising them at $20-$21/share price range . Also requests '
reasonable 'atty and accountant fees (S).)
wall Street Journal, Col. 3, Pg. 14
Wednesday June 23 1976
...nullified and that individuals holding options be enjoined from
  exercising them at $20-$21/share price range . Also requests reasonable 'atty and accountant fees (S).)
DESCRIPTORS: PRICES: SHAREHOLDERS: STOCK OPTIONS AND PURCHASE PLANS:
  STOCKS AND BONDS: SUITS AND LITIGATION
               (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.
00200444
COMPUTERS DO NOT INCREASE RISKS OF THE STOCK MARKET
  CANADA - COMPUTERS DO NOT INCREASE RISKS OF THE STOCK MARKET
Canadian Globe & Mail (CGM)
                                    2 April 1986 p84
... the stock market. Due to the fact that many US investment firms use
computers to buy and sell stocks and shares, stock markets often experience large swings as orders are matched. The software usually costs between $2.5k and $15k.
Patent Literature:
Dialog files: 347,348,349,350
File 347: JAPIO Dec 1976-2007/Dec(Updated 080328)
           (c) 2008 JPO & JAPIO
File 348: EUROPEAN PATENTS 1978-2007/ 200822
(c) 2008 European Patent Office
File 349:PCT FULLTEXT 1979-2008/UB=20080529|UT=20080522
           (c) 2008 WIPO/Thomson
File 350:Derwent WPIX 1963-2008/UD=200834
           (c) 2008 The Thomson Corporation
set
          Items Description
                   (SECURITIES OR EQUITIES OR STOCKS)(2N)(TRADE OR TRADES OR -
51
               TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR PURC-
               HASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING OR S-
               ELL OR SELLING)
                  NOTIFICATION OR NOTIFI?? OR NOTIFY??? OR TRANSMIT? ? OR TR-
               ANSMITTING OR REPORT??? OR INFORM??? OR COMMUNICAT???? OR MES-
               SAG??? OR ALERT??? OR COORDINAT??? OR CO()ORDINAT??? OR REFER?
                ? OR REFERR???
s3
                  USER OR USERS OR BROKER OR BROKERS OR TRADER OR TRADERS OR
               MARKET()(PARTICIPANT OR PARTICIPANTS) OR TRADING()ENTITIES OR
               COUNTER()PART???
54
            129 (REASONABL?? OR RATIONAL?? OR RANGE OR USUAL?? OR CUSTOMA-
R??? OR FAIR)(4N)(FEE OR FEES OR PRICE?? OR PRICING OR CHARG-
??? OR COST??? OR RATE OR RATES)(8N)(ORDER OR ORDERS OR REQUE-
ST?? OR REQUISITION??)
          1297 S2(12N)S3
55
56
            326 S1(60N)S5
                 S4(60N)S6
A 7/3,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
01197352
             **Image available**
CONFIDENTIAL BLOCK TRADING SYSTEM AND METHOD
SYSTEME ET PROCEDE DE VENTE DE TITRES CONFIDENTIELLE
Patent Applicant/Assignee:
```

E-XCHANGE ADVANTAGE INC, 51 East 42nd Street, Suite 602, New York, NY

```
10017, US, US (Residence), US (Nationality), (For all designated states except; US)
Patent Applicant/Inventor:
MALERBUCK Henri; 38. Clargeout Roud, Scarsdale, WY 10583, US, US
MELBRUCK Henri; 38. Clargeout Roud, Scarsdale, WY 10583, US, US
FEDERSPIEL Fred J, 12 Cerlach Place, Larchmont, NY 10583, US, US
(Residence), US (Nationality), (Designated only for: US)
LOPEZ John C, 25 Burgundy Lame, Nesconset, NY 11767, US, US (Residence),
Legal Representative:
UMDERBOOD Steven D et al (Agent), Norgan Lewis & Bockius LLP, 1111
Patent and Proirty Information (Country, Number, Date):
Patent: WO 200503894 AZ-AS 200501313 (WO 0503894)
Application:
WO 200503894 AZ-AS 200501313 (WO 0503894)
Designated States:
(All protection types Applied unless otherwise stated - for applications
2004
CALL ALL AN AT AU AZ BA BB GG RS WB WY BZ CA CH ON CO CR CU CZ DE DK DM
DZ CE EE EG ES FI GG GG GG HAM HA UD II IN IS PK EK KF PK RK ZL CK KZ LC KL KL SL T LU LV WA NO NG NG NG NG MA EN AN EN ON ZO MP PL PT RO
(EP) AT BE GG CH CY LE DE KE ES FI FG GG RH UT ET LU MY CM, PL PT RO
(EP) AT BE GG CH CY LE DE KE ES FI FR GG RH UT ET LU MY CM, PL PT RO
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SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English

Filing Language: English Fulltext Word Count: 15055 Fulltext Availability:

Detailed Description Claims

English Abstract

A method for facilitating trading of securities over a computer system comprises electronically receiving a buy or sell order for security from a first user; determining that the order is reasonably that a reasonably priced order for the security is present, but without notifying the second user of the side of the first user sorder, receiving an order from the second user, wherein the second user.

Claim WHAT IS CLAPAED:

1 A method for facilitating trading of securities over a computer system, comprising the

steps of electronically receiving a first buy or sell **order** for a security from a first user,

determining that said first order is reasonably priced; transmitting to a second user an electronic notification that a reasonably priced order for said security is present, but without notifying said second user of the side of said first

receiving a second order from said second user...

...predetermined time period has lapsed. I 1. A method as in claim 1, further comprising transmitting an electronic contra order notification to said first user after said second order is received, said contra order notification indicating that a nearly matching contra order is active within the system.

12 A nethod as in claim I 1, wherein said first user receives said

contra order notification immediately after said second order is

13 An electronic system for facilitating securities trading...

...facilitation system:

a financial information exchange network in communication with said trade facilitation system: a communication network in communication with said trade facilitation

system; one or more user terminals in communication with said communication network and

said financial information exchange network; and

an execution engine in communication with said...

...claim 13, wherein said analytics server evaluates securities orders received from said users by comparing price aggression of said orders to a block price range for a security to which said order is directed. - 64 . A system as in claim 14, wherein said block price range is calculated by said analytics server based on recent market prices and volatility of said...

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(Item 1 from file: 350)
^ 7/3.K/2
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DIALOG(R)File 350:Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0014085447 - Drawing available

WPI ACC NO: 2004-268911/200425 Related WPI Acc No: 2002-090121; 2002-499387; 2004-783124; 2007-218399

XRPX ACC No: N2004-212715 Securities trading method through Internet, involves notifying presence of reasonably priced order to another user for receiving order , based on analysis result of received order, and performing trade execution based on orders

Patent Assignee: E-XCHANGE ADVANTAGE INC (EXCH-N); FEDERSPIEL F J (FEDE-I); LOPEZ J E (LOPE-I); WAELBROECK H (WAEL-I); XCHANGE ADVANTAGE INC E (XCHA-N): EXCHANGE ADVANTAGE INC (EXCH-N)

Inventor: FEDERSPIEL F; FEDERSPIEL F J; LOPEZ J; LOPEZ J E; WAELBROECK H Patent Family (5 patents, 107 countries) Application Patent

Kind Date Number Kind Date Update 200425 Number US 20040059666 A1 20040325 US 2000585049 20000601 Α. 20001229 US 2000750768 Α US 2001870845 US 2003603100 WO 2004US19706 EP 2004755710 20010531 Δ 20030624 20040622 20040622 Α 20050113 200505 wo 2005003894 A2 Α ED 1636678 A2 20060322 Α 200621 Α WO 2004US19706 20040622 20061025 20040622 CN 1853193 CN 200480017566 A 200715 P4 20070511 WO 2004US19706 IN 2005CN3515 20040622 200752 E TN 200503515 Α 20051223

Priority Applications (no., kind, date): US 2000585049 A 20000601; US 2000750768 A 20001229; US 2001870845 A 20010531; US 2003603100 A 20030624

Patent Details

Pg Dwg Filing Notes 38 10 C-I-P of app Number Kind Lan 10 C-I-P of application US 2000585049 US 20040059666 A1 EN C-I-P of application US 2000750768 C-I-P of application US 2001870845

WO 2005003894 AZ EN

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID II. IN IS JP KE KG KP KR KZ LC LK LR LS LI TU LV WA MD MG GM KN MM MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NA NL OA PL PT RO SD SE SI SK SI SZ TR TZ UG ZM ZW

EP 1636678 A2 EN PCT Application w0 2004US19706 Based on OPI patent w0 2005003894

Regional Designated States,Original: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HH UI EIT LI LT LU LV MC MK NL PL PT RO SES IS K TR IN 200503515 P4 EN PCT Application WO 2004US19706

Securities trading method through Intermet, involves notifying presence of reasonably priced order to another user for receiving order, based on analysis result of received order, and performing trade execution based on order.

Original Publication Data by Authority

Argentina

Assignee name & address:

original Abstracts:

A method for facilitating grading of securities over a computer system
A method for facilitating grading of securities over a computer system
from a first user; determining that the order is reasonably priced;
transmitting to a second user an electronic notification that a
reasonably priced order for the security is present, but without
reasonably priced order for the security is present, but without
receiving an order from the second user, wherein the second user's order...

...A method for facilitating trading of securities over a computer system comprises electronically receiving a buy or sell order for security from a first user; determining that the order is reasonably that a reasonably priced order for the security is present, but, without notifying the second user of the side of the first user sorder, receiving an order from the second user, wherein the second user.

...A method for facilitating trading of securities over a computer system comprises electronically receiving a buy or sell order for a security from a first user; determining that the order is reasonably priced; transmitting to a second user an electronic notification that a reasonably priced order for the security is present, but without notifying the second user of the side of the first user's order; receiving an order from the second user, wherein the second user's order.

what is claimed: db.1/bb. A method for facilitating trading of securities over a computer system, comprising the steps of-electronically securities over a computer system, comprising the steps of-electronically idetermining that taid offirst order is reasonably priced; transmitting to a second user an electronic notification that a reasonably priced order for said security is present, but without notifying said priced order for said security is present, but without notifying said second user, is slide of said frist order; rectaining a second order from said second user, is slide of said frist order; rectaining a second order from said second user.

7/3,K/3 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX

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0013999564 - Drawing available WPI ACC NO: 2004-180769/200417 XRPX ACC NO: N2004-143699

Electronic calculator for trader, has memory containing trading price information and processor dividing trading prices into previously entered cash, margin, or buying power to calculate resultant trade order size Patent Assignee: BJORNSON J E (BJOR-I); BJORNSON K H (BJOR-I) Inventor: BJORNSON J E; BJORNSON K H)

Patent Family (3 patents, 103 countries)
Patent Application

Number Kind Date Number Kind Date Update
WO 2004015551 A2 20040219 WO 2003US25467 A 20030812 200417 B

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US 20040103127 A1 20040527 US 2002402559 P 20020812 200435 E 

AU 2003259836 A1 20040225 US 2003640827 A 20030812 200456 E
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Priority Applications (no., kind, date): US 2002402559 P 20020812; US 2003640827 A 20030812

Patent Details

Patent Details
Number Kind Lan Pg Dwg Filing Notes
WO 2004015551 A2 EN 49 2

Regional Designated States, Original: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH CM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW US 20040103127 AI EN Related to Provisional US 2002402559

AU 2003259836 Al EN Based on OPI patent WO 2004015551

Original Publication Data by Authority

Argentina

Assignee name & address:

..cash amount(s), premium, and multiplier. Price/or premium and buying power are entered by the user, and they can then quickly scroll up/down through order sizes) or number of contracts) by price /or premium in a range, with a variety of decimal/or fractional increements on "speed keys". The hand-held calculator determines variables that are used during active trading (e...